

Station: Lind Dryland Research Station			County: Adams			State: WA	Date (Month/Year) April 2011		Time of Complete Observation 4:30 PM			Standard Time in Use		RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS									
Date	Air Temperature °F						Precipitation						Wind		Evaporation (in & hundredths)			Water Temp. °F		Additional Data/Remarks			
	24 Hours Ending at Observation		At Observation			Supplemental Readings at _____			Time of Beginning	Time of Ending	Time of Beginning	Time of Ending	24 Hour Amounts		at obsn.	Anemometer Dial Reading (Miles)	24 Hour Movement	Gage Reading or Amount Added +	Reading When Tank Filled or Amount Removed		Amount of Evaporation	24 Hours Ending at Observation	
	Max.	Min.	Dry- bulb	Wet- bulb	Dew Point	Dry- bulb	Wet- bulb	Dew Point					Rain, Melted Snow etc (in & hundredths)	Snow, Ice Pellets, Hail (in. & tenths)								Snow, Ice, Pellets, Hail, Ice on ground (in.)	Max.
1	66	40	64												3943				0.28	62	38	Wind 10 mph	
2	65	39	51												4111				0.19	62	40	Windy 36 mph, blowing dust	
3	68	28	50												4177				0.17	52	35	Wind 5-10, clear until 3 pm	
4	50	38	47												4281				0.13	51	35	Wind 10-15	
5	53	33	50												4469				0.18	53	36	Wind 10-20+, Gusts 30+	
6	51	34	43												4635				0.16	51	35	Breezy 10-15, rain/snow mix	
7	51	21	38												4689				0.06	52	34		
8	55	29	54												4790				0.15	60	34		
9	57	28	56												4850				0.2	59	36	Lt. Overcast	
10	58	34	56												4954				0.2	59	35	Breezy	
11	57	43	52												5103				0.2	56	41	Gusty winds	
12	57	21	51												5171				0.13	58	34		
13	52	34	45												5239				0.14	58	34	Occasional am rain/snow mix	
14	52	32	51												5348				0.09	52	34	Windy	
15	51	35	46												5415				0.04	51	34		
16	63	41	60												5511				0.11	62	40	AM Fog	
17	61	28	50												5628				0.25	62	35	Wind 5-10 mph	
18	51	24	41												5707				0.14	58	35	Breezy and cold	
19	52	25	50												5762				0.12	56	34	Breezy pm 5-12 mph	
20	55	28	53												5821				0.14	59	35	Lt wind	
21	53	35	49												5921				0.2	57	38	Windy	
22	55	26	55												6015				0.2	64	33		
23	62	29	61												6089				0.2	68	35		
24	61	31	55												6180				0.23	64	37	Breezy	
25	55	36	43												6268				0.12	55	37	Windy	
26	57	33	55												6426				0.1	54	37		
27	58	34	52												6535				0.18	57	35	Breezy	
28	55	33	45												6691				0.24	62	35	Windy	
29	53	26	52												6785				0.17	57	34	Breezy	
30	59	35	58												6888				0.21	65	35	Breezy	
31																							
Sum	1693	953	X	X	X	X	X	X	X	X	X	X	1.03	0	X	X		X	X	4.93			
Avg.	56.4	31.8	X	X	X	X	X	X	X	X	X	Greatest			X			Adjusted Total	0.2	57.9	35.7		